

Complete if Known

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	3
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Application Number	10/646,685
Filing Date	August 25, 2003
First Named Inventor	Thomas J. KELLY
Art Unit	3661
Examiner Name	B. Broadhead
Attorney Docket Number	8350.3304-04

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS

Examiner Initials	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-6,728,688	04-27-2004	Prizan et al.	
<i>MB</i>		US-5,218,356	06-08-1993	Knapp	
<i>MB</i>		US-5,343,319	08-30-1994	Moore	
<i>MB</i>		US-5,387,994	02-07-1995	McCormack et al.	
<i>MB</i>		US-5,425,051	06-13-1995	Mahany	
<i>MB</i>		US-5,479,479	12-26-1995	Braitberg et al.	
<i>MB</i>		US-5,604,854	02-18-1997	Luse et al. <i>G/asscy</i>	
<i>MB</i>		US-5,640,444	06-17-1997	O'Sullivan	
<i>MB</i>		US-5,710,984	01-20-1998	Millar et al.	
<i>MB</i>		US-5,809,432	09-15-1998	Yamashita	
<i>MB</i>		US-6,075,451	06-13-2000	Lebowitz et al.	

Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶
<i>MB</i>		WO 97/36442 PCT	Oct. 2, 1997	Goetz et al.		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶
<i>MB</i>		Carlock, M.A., "Radio to Send auto On-Board Diagnostics," IEEE Vehicular Technology Society News, Vol. 42, No. 1, pp. 20-22, Feb. 1995.	Abstract Only
<i>MB</i>		Davis, Jr. P.D. et al., "Hydrometeorological Data Collection System for Lake Ontario," IEEE '71 Engineering in the Ocean Environment Conference, pp. 180-83, 1971.	
<i>MB</i>		Leinfelder, C. et al., "Radio Diagnostics for the ICE [electric locomotive]," Signal und Draht, Vol. 89, Nos. 7-8, pp. 18-20, 22, July-August 1997.	Abstract Only
<i>MB</i>		Senninger, H., "PROMETHEUS Phase 3, Teilprojekt: On-Board Network, Schlussbericht," NTIS Journal Announcement, GRA19621, April 1995.	Abstract Only
<i>MB</i>		Carlock, M.A., "Incorporation of Radio Transponders into Vehicular On-Board Diagnostic Systems," Leading Change: the Transportation Electronic Revolution: Proceedings of the 1994 International Congress on Transportation Electronics, pp. 111-114, 1994.	

Examiner
Signature*B. Broadhead*Date
Considered*10/21/05*

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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B/B		US-6,321,148	11-20-2001	Leung	
M		US-4,583,206	04-15-1986	Rialan et al.	
107		US-3,815,091	06-04-1974	Kirk	
BV/B		US-6,744,352	6-01-2004	Lesesky et al.	
107		US-6,647,323	11-01-2003	Robinson et al.	
B/B		US-6,636,789	10-21-2003	Bird et al.	
B/B		US-6,611,740	08-26-2003	Lowery et al.	
107		US-6,608,554	08-19-2003	Lesesky et al.	
107		US-6,587,768	07-01-2003	Chene et al.	
107		US-6,434,458	08-13-2002	Laguer-Diaz et al.	
107		US-6,411,203	06-25-2002	Lesesky et al.	

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Examiner Initials	Cite No. ⁷	Foreign Patent Document Country Code ⁹ Number ¹⁰ Kind Code ¹¹ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ¹²

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ⁷	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁸
M		Katoh, T. et al., "Electronics Progress in Automotive Parts and Service Engineering," Leading Change: the Transportation Electronic Revolution: Proceedings of the 1994 International Congress on Transportation Electronics, pp. 497-502, October 1994	
M		Mogi, T., "Prospects for Failure Diagnostics of Automotive Electronic Control Systems," Leading Change: the Transportation Electronic Revolution: Proceedings of the 1994 International Congress on Transportation Electronics, pp. 477-488, October 1994	
M		Choe, Howard C. et al., "Neural Pattern Identification of Railroad Wheel-Bearing Faults From Audible Acoustic Signals: Comparison of FFT, CWT, and DWT Features," Proceedings SPIE-The International Society for Optical Engineering, Wavelett Applications IV, Vol. 3078, pp. 480-496, April 1997.	

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12/21/03

IDS Form PTO/SB/08: Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
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		Number-Kind Code ¹⁴ (if known)			
MB		US-6,295,492	09-25-2001	Lang et al.	
MB		US-6,225,898	05-01-2001	Kamiya et al.	
MB		US-6,111,524	08-29-2000	Lesesky et al.	
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